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				cation Number	10/0	10/663,282	
TRANSMITTAL				Filing Date		September 16, 2002	
FORM (to be used for all correspondence after initial filing)			First Named Inventor Group Art Unit		r Yas	Yasuyuki Matsuya	
					263	5	
			Exami	ner Name			
Total Number of Page:	s in This Submission		Attorn	ey Docket Numb	per 525	9-000031	
		ENCLO	SURES	(check all that ap	ply)		
Fee Transmittal F	- orm		nment Papers Application)		—	After Allowance Communication to Group	
Fee Attached		☐ Drawin	g(s)			Appeal Communication to Board of Appeals and Interferences	
Amendment / Res	sponse	Licensi	ng-relate	d Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Final		Petition	1		1 —	Proprietary Information	
Affidavits/dec	laration(s)	Petition to Convert to a Provisional Application			Status Letter		
Extension of Time	e Request	Power of Attorney, Revocation Change of Correspondence Address			Other Enclosure(s) (please identify below):		
Express Abandonment Request		_	Ferminal Disclaimer			Return Postcard; IDS Form 1449; Copies of 5 cited references; Communication	
Information Disclo	osure Statement	CD, Number of CD(s)			Communication		
Certified Copy of Priority		Rema	The Commissioner is hereby authorized to charge any		required under 37 CFR 1.16 or 1.17		
Response to Miss Incomplete Applic		_	-	,			
Response to Missing Parts under 37 CFR 1.52 or 1.53							
	SIGNA	TURE OF A	APPLIC	ANT, ATTORNE	Y, OR AG	ENT	
Firm <i>or</i> Individual name	Harness, Dickey & Pierce, P.L.C			Attorney Name Gregory A. Stobbs		Reg. No. 28,764	
Signature Free Y			54	B	,	- L	
Date	July 28, 2004	1	_				
	c	ERTIFICAT	TE OF N	AILING/TRANS	SMISSION		
I hereby certify that the addressed to: Directransmitted to the U.S.	tor of the U.S. Pate	ent and Trad	demark (	Office, P.O. Box	Postal Sen 1450, Alexa	rice as express mail in an envelope indria, VA 22313-1450, or facsimile	
Typed or printed name Stephanie A. Frash					Express M Label No.	ail EV 533 146 611 US	
Signature Alm nil la			Line		Date	July 28, 2004	





#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/663,282

Filing Date:

September 16, 2003

Applicant:

Yasuyuki Matsuya

Group Art Unit:

2635

Examiner:

Unassigned

Title:

Data Communication Method, Data Transmitting

Apparatus, Data Receiving Apparatus, and Data

Transmission Program

**Attorney Docket:** 

5259-000031

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

#### COMMUNICATION

Dear Sir:

Applicant submitted a Supplemental Information Disclosure Statement along with Form 1449 and cited references, dated February 3, 2004, in regards to the above-identified patent application. Applicant erroneously cited the "International Search Report" under *Other Documents* wherein it should had been cited as the "European Search Report" under *Other Documents*. A Second Supplemental Information Disclosure Statement, Form 1449 and cited European Search Report are submitted herewith correcting this error. Applicant respectfully requests that this Second

Supplemental Information Disclosure Statement be placed in the United States Patent and Trademark Office's patent application file.

Dated:

July 28, 2004

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

GAS/saf Attachments Respectfully submitted,

By:

Gregory A. Stobb Reg. No. 28,764



### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/663,282

Filing Date:

JUL 2 8 2004

September 16, 2002

Applicant:

Yasayuki Matsuya

**Group Art Unit:** 

2635

Examiner:

Unassigned

Title:

DATA COMMUNICATION METHOD, DATA TRANSMITTING APPARATUS, DATA RECEIVING APPARATUS, AND DATA TRANSMISSION PROGRAM

Attorney Docket:

5259-000031

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

### SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

### I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

### II. <u>COPIES</u>

A. X Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cross-referenced pending U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. \_\_\_\_ Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were

previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number	U.S. Filing Date
C Because the present application no copies of the U.S. patents or U.S. p listed on the attached Form 1449 are C.F.R. § 1.98(a)(2)(i). Any foreign pat listed on the attached Form 1449 are end	atent application publications which are enclosed pursuant to the waiver of 37 ent documents or non-patent literature
D This is a PCT application in the estates. A copy of the International Search information. The documents listed on the on the attached Form-1449 for consider any patent resulting from this application from the US, EPO, or JPO search author have been supplied to the USPTO upbelieved to be in the file of the above-identity.	ch Report is attached for the Examiner's be International Search Report are listed ation by the Examiner and for listing on . If the International Search Report was rities, copies of these references should nder the trilateral agreement and are
CONCISE EXPLANATION OF THE REL	EVANCE (check at least one box)
A. X Except as may be indicated bel or other information are in the Englished required).	
B A concise explanation of the rother information listed that is not in the C.F.R. § 1.98(a)(3)):	elevance of each patent, publication or English language is as follows (see 37
See the attached foreign counterpart foreign application     English translations are pro 3Other:	
CThe following additional information.	nation is provided for the Examiner's
CROSS REFERENCE TO RELATED AP	PLICATION(S)
AThe Examiner is advised that contain(s) subject matter that may be bringing this(these) application(s) to	

does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.

Filing Date

Serial No.

III.

IV.

Art Unit

### V. THIS IDS IS BEING FILED UNDER

# A. X\_37 C.F.R. § 1.97(b): (check only one box) 1. \_\_\_\_ within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required. 2. \_\_\_\_ within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required. 3. X\_ before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p). 4. \_\_\_\_ before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required. B. \_\_\_\_37 C.F.R. § 1.97(c): (check only one box) before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution. 1. \_\_\_\_No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). 2. \_\_\_\_See the certification below. No fee is required. C. \_\_\_ 37 C.F.R. § 1.97(d): after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).

VI. <u>CERTIFICATION UNDER 37 C.F.R. § 1.97(e):</u> (check <u>only</u> one box)

The undersigned hereby certifies that:

### V. THIS IDS IS BEING FILED UNDER

# A. \_\_37 C.F.R. § 1.97(b): (check only one box) 1. within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required. 2. within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required. 3. \_ before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p). 4. \_\_\_\_ before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required. B. \_\_\_\_37 C.F.R. § 1.97(c): (check only one box) before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution. 1. \_\_\_\_No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). 2. \_\_\_\_See the certification below. No fee is required. C. \_\_\_\_37 C.F.R. § 1.97(d): after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee. 1. \_\_\_\_See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).

## VI. <u>CERTIFICATION UNDER 37 C.F.R. § 1.97(e):</u> (check <u>only</u> one box)

The undersigned hereby certifies that:

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: July 28, 20

By:

Gregory A Stobbs Reg. No. 28,764

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

GAS/saf

### FORM HDP-1449 (Based on Form PTO-1449)

# PATENT AND TRADEMARK OFFICE

Use several sheets if necessary)

Sheet 1 of 1

JUL 2 8 2004

ATTORNEY DOCKET NO.	SERIAL NO.		
5259-000031	10/663,282		
APPLICANT			
Yasuyuki Matsuya			
FILING DATE	GROUP		
September 16, 2002	2635		

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		2002/0030871A1	03/14/2002	Anderson, et al.		

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	n No
1.		EP 0585030 A1	03/02/1994	Europe			
2.		EP 0991286 A2	04/05/2000	Europe			
3.		EP 0957596 A1	11/17/1999	Europe			

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)					
Ref. Desig.	Examiner's Initials				
1.		Letter received 1/14/2004 from foreign patent office enclosing the European Search Report for EP 03103409 dated 12/23/2003; ISA/EPO			

Examiner:	Date Considered:	
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